

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25	((SHIRO) near2 (OGATA)). INV.	US-PGPUB; USPAT	OR	ON	2007/08/31 10:45
S2	334	((SHIRO) near2 (OGATA)). INV.	EPO; JPO; DERWENT	OR	ON	2007/08/31 10:45
S3	14	((YOSHIMITSU) near2 (MATSUI)).INV.	US-PGPUB; USPAT	OR	ON	2007/08/31 10:45
S4	93	((YOSHIMITSU) near2 (MATSUI)).INV.	EPO; JPO; DERWENT	OR	ON	2007/08/31 10:45
S5	476	(titanium with oxide) and peroxide and photocatalytic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:26
S6	89	(titanium with oxide) same peroxide same photocatalytic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:03
S7	18	(titanium with oxide) same peroxide same photocatalytic same (copper Cu Manganese Mn nickel Ni cobalt "Co" iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:13
S8	262	(S1 S2 S3 S4) and (copper Cu Manganese Mn nickel Ni cobalt "Co" iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:14
S9	201	(titanium with (oxide peroxide)) and (nonphotocatalytic non- photocatalytic ("not" no none hinder) adj photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:29
S10	549	((titanium with (oxide peroxide)) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic ("not" no none hinder) with photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:41

S11	279	((titanium with (oxide peroxide)) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic (("not" no none hinder) near4 photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:32
S12	61	((titanium with (oxide peroxide)) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic (("not" no none hinder) with photocata\$)) .ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 11:41
S13	470	(perox\$ with (titania titanium)) and ((titania titanium) with (anatas\$ amorp\$)) and (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:04
S14	58	(amorph\$ with perox\$ with (titania titanium)) and (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:08
S15	25	(amorph\$ with perox\$ with (titania titanium)) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:30
S16	2	(amorph\$ with perox\$ with (titania titanium)) same (dope\$ with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:31
S17	260	((amorph\$ with (titania titanium)) same (dope\$ with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:31
S18	51	((amorph\$ with (titania titanium)) same (dope\$ with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn))).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/31 13:32
S19	11	"6235401"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/06 20:52

S20	240	(discolor\$ fad\$) with (titanium titania) with (coat coating layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/06 21:27
S21	4	(self-cleaning (self adj cleaning)) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/06 21:28
S22	11	("5399435" "5413865" "5514485" "5770310" "5840111").PN. OR ("6099969").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 06:12
S23	423	((titania (titanium with (oxide peroxide))) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic ("not" no none hinder) near4 photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 17:11
S24	38	((((titania (titanium with (oxide peroxide))) same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic ("not" no none hinder) near4 photocata\$))) .ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 17:12
S25	2	((((titania (titanium with (oxide peroxide))) same ratio same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic ("not" no none hinder) near4 photocata\$))) .ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 17:13
S26	40	((((titania (titanium with (oxide peroxide))) same ratio same (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and (nonphotocatalytic non-photocatalytic ("not" no none hinder) near4 photocata\$)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 17:13
S27	3617	(titania (titanium with (oxide peroxide))) with (reduce reduced) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:52

S28	1071	((titania (titanium with (oxide peroxide))) with (reduce reduced) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:52
S29	85	((titania (titanium with (oxide peroxide))) with (reduce reduced) with (activity nonphotocatalytic non-photocatalytic photocatalytic ("not" no none hinder) near4 photocata\$)) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:55
S30	17	((titania (titanium with (oxide peroxide))) with (reduce reduced) with (activity nonphotocatalytic non-photocatalytic photocatalytic ("not" no none hinder) near4 photocata\$)) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:55
S31	68	S29 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:55
S32	19	(titania (titanium with (oxide peroxide))) with (reduce reduced) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn) and peroxy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 18:57
S33	298	((titania (titanium with (oxide peroxide))) with (reduce reduced) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)) and peroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:47
S34	36	((titania (titanium with (oxide peroxide))) with (reduce reduced) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe zinc Zn)).ti,ab,clm. and peroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:47

S35	3	CR-90 same (nonphotocatalytic non- photocatalytic photocatalytic (("not" no none hinder) near4 photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:54
S36	164	(titania (titanium with (oxide peroxide))) same CR-90	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:55
S37	4	S36 and (nonphotocatalytic non- photocatalytic photocatalytic (("not" no none hinder) near4 photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:55
S38	4	CR-90 and (nonphotocatalytic non- photocatalytic photocatalytic (("not" no none hinder) near4 photocata\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/01 19:57
S39	38	(antibacterial anti- bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((titanium near5 (oxide peroxide)) with ratio with (copper Cu Manganese Mn nickel Ni cobalt iron Fe)) not photocatalytic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:06
S40	3	(antibacterial anti- bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((titanium near5 (oxide dioxide peroxide)) with ((molar atomic) near3 ratio) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:29
S41	5563	(antibacterial anti- bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((titanium near5 (oxide dioxide peroxide)) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:31

S42	880	("428".clas. "106".clas.) and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:31
S43	32	paint.ti. and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:32
S44	84	(antibacterial anti- bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((titanium near5 (oxide dioxide peroxide)) with (dope doping doped) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 10:33
S47	123	(titania (titanium near5 (oxide dioxide peroxide))) with ((prevent\$ negat\$) near3 ((photo adj cataly \$) photocat\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:43
S48	54	(titania (titanium near5 (oxide dioxide peroxide))) with ("no photocatalytic")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 12:09
S49	58	paint.ti,ab,clm. and ((titanium near5 (oxide dioxide peroxide)) with (dope doping doped) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe)) not photocataly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 13:10
S50	12	"5451252"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 13:33
S51	59	(US-20050271892-\$ or US-20040131895-\$ or US- 20060105911-\$ or US- 20070161504-\$ or US- 20010046937-\$ or US- 20070248790-\$ or US- 20080187732-\$ or US- 20070231611-\$ or US- 20070149395-\$ or US- 20060167138-\$ or US- 20060047057-\$ or US- 20030180232-\$ or US- 20080292872-\$ or US- 20070060693-\$ or US- 20090061104-\$ or US- 20080268268-\$).did. or (US-6379811-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 18:11

		6294246-\$ or US- 6210779-\$ or US- 6027797-\$ or US- 5961993-\$ or US- 6294247-\$ or US- 6235401-\$ or US- 6344277-\$ or US- 6344278-\$ or US- 5849200-\$ or US- 5935717-\$ or US- 6099969-\$ or US- 6540823-\$ or US- 6498000-\$ or US- 6277346-\$ or US- 6869596-\$ or US- 5451252-\$).did. or (JP- 2005319601-\$ or JP- 2006321993-\$ or JP- 2002212463-\$ or JP- 2000290779-\$ or JP- 2003251195-\$ or JP- 2001315252-\$ or JP- 2001191443-\$ or JP- 2000167410-\$ or JP- 2002266297-\$ or JP- 2005290368-\$ or JP- 11286619-\$ or JP- 03052804-\$ or JP- 2003306992-\$).did. or (WO-2005090067-\$ or JP- 2000290779-\$ or JP- 2005275226-\$ or SU- 1640136-\$ or WO- 2007011770-\$ or WO- 2005090067-\$ or JP- 09132432-\$ or JP- 2001164193-\$ or EP- 904768-\$ or DE- 102007005186-\$ or CN- 101134858-\$ or WO- 9960994-\$ or DE- 2545243-\$ or DE- 4222905-\$).did.				
S52	3	S51 and peroxy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:11
S53	21	S51 and peroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:11

S55	27	(perox\$) same ((titanium near5 (oxide dioxide peroxide)) with (dope doping doped) with (copper Cu Manganese Mn nickel Ni cobalt iron Fe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:24
S56	630	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((perox\$) with (titanium titania))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:27
S58	9	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and (((perox\$) with (titanium titania)) same (dope doped))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:28
S59	3	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and (((perox\$) with (titanium titania)) same hydrophilicity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:30
S60	32	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and (((perox\$) with (titanium titania)) same hydrophilic\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:31
S61	24	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((perox\$) with (titanium titania) with partic\$).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:33
S62	67	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and ((perox\$) with (titanium titania) with partic\$) not S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 18:52

S63	1	(antibacterial anti-bacterial anti-fungal antifungal anti-microbial antimicrobial anti-mold antimold) and (((titanium titania) with tetravalent) same hydroxid\$ same peroxid\$) not (S61 S62)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 19:06
S64	11	(((titanium titania) with tetravalent) same hydroxid\$ same peroxid\$) not (S61 S62)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/10 19:08

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